



UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
09/325.95	1 06/04/99	CHIANG		М	TSMC98-262	
		MMC1/0807	٦	EXAMINER		
GEORGE SA	ILE	1111047 0007		POMPEY.R		
20 MCINTO	SH DRIVE SIE NY 12603			ART UNIT PAPER NUMBER		
ruuunneer	ore Mt 12002			2812		
				DATE MAILED:	08/07/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No. Applicant							
Advisory Action	09/325,951 CHIANG ET AL.							
,	Examiner	Art Unit						
	Ron E Pompey	2812						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE REPLY FILED 23 July 2001 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.								
PERIOD FOR REPLY [check only a) or b)]								
a) The period for reply expires 3 months from the mailing date of the final rejection. b) In view of the early submission of the proposed reply (within two months as set forth in MPEP § 706.07 (f)), the period for reply expires on the mailing date of this Advisory Action, OR continues to run from the mailing date of the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.								
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37CFR 1.191(d)), to avoid dismissal of the appeal.								
2. The proposed amendment(s) will be entered upon the timely submission of a Notice of Appeal and Appeal Brief with requisite fees.								
3. The proposed amendment(s) will not be entered because:								
(a) they raise new issues that would require further consideration and/or search. (see NOTE below);								
(b) they raise the issue of new matter. (see Note below);								
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or								
(d) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE:								
4. Applicant's reply has overcome the following rejection(s):								
5. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).								
5.☑ The a)☐ affidavit, b)☐ exhibit, or c)☑ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .								
7. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.								
8. For purposes of Appeal, the status of the claim(s) is as follows (see attached written explanation, if any):								
Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected: <u>1, 3-6 and 8-10</u> .								
Claim(s) withdrawn from consideration:								
D. ☐ The proposed drawing correction filed on a) ☐ has b) ☐ has not been approved by the Examiner.								
0. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)								
11. Other:								
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Continuation of 6. does NOT place the application in condition for allowance because: because the amendment of the claims does not overcome the 112 rejection made in paper# 5, mailed 5-22-01. The says that a high temperature oxidation above 1100 degrees will prevent out-diffusion of nitrogen species and minimize formation of siliocn oxynitride inclusions. Whereas the specification states there has to be two separate oxidation steps one high temperature to prevent out-diffusion and a lower temperature to minimize oxynitride inclusions, see page 9. Therefore the rejection still stands.

John F. Niebling

Supervisory Patent Examinar Tachnology Center 2800